Certificate of Analysis

Dihydrolanosterol

Cat. No.: HY-122410
CAS No.: 79-62-9
Batch No.: 283947

Chemical Name: Lanost-8-en-3-ol, (3β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{52}O$ Molecular Weight: 428.73

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.56%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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